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PATENT Response  
Attorney Docket No. 19705-001 (AMC-1)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Grasso, *et al.*

APPLICATION NUMBER : 09/377,081

EXAMINER : Christine J. Saoud, Ph.D.

FILING DATE : August 19, 1999

ART UNIT : 1647

FOR : LEPTIN-RELATED PEPTIDES

Assistant Commissioner for Patents  
Washington, D.C. 20231

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AMENDMENT AND RESPONSE TO OFFICE ACTION

This is a Response to the August 17, 2001, Office Action in the above-identified application. The six month due date for this Response is February 19, 2002, with inclusion of the federal holiday. A petition for an extension of time for response to the Office Action is enclosed herewith. Prior to examination, please amend this patent application as described below.

*In the Specification:*

Replace the paragraphs on page 11, lines 21-26, with the following paragraphs:

B1 FIGS. 2A-2B are graphic representations of the effects of synthetic leptin peptide OB-3 on body weight gain and food intake in genetically obese female C57BL/6J *ob/ob* mice.

FIGS. 3A-3B are graphic representations of the effects of synthetic OB-3 on body weight gain and food intake in genetically obese female C57BLKS/J-m *db/db* mice.

FIGS. 4A - 4N are graphic representations of the effects of 7 daily injections of various synthetic leptin peptides on body weight gain in female C57BL/6J *ob/ob* mice.

Replace the paragraph on page 12, lines 3-4, with the following paragraph:

B2 FIGS. 6A - 6D are graphic representations of the effects of 12 daily injections of various synthetic leptin peptides on body weight gain in female C57BL/6J *ob/ob* mice.

Replace the paragraph on page 12, lines 12-16, with the following paragraph: